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PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 536-1005.1 First Inventor Bevan et al Title Position Location Method and Apparatus for a Mobile Telecommunica Express Mail Label No. EV 019 635 371 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO:	Box Pate	t Commissioner for Patents ent Application		
1 7 F	ee Transmittal Form (e.g., PTO/SB/17)		7.	CD-ROM or CD		ton, D.C. 20231 olicate, large table or Com	puter
•	Submit an original, and a duplicate for fee pripplicant claims small entity status.	ocessing)		Program (Apper	,	equence Submission	ဥ
	ee 37 CFR 1.27.			plicable, all necessar		equence Submission	, 55 10 10 10 10 10 10 10 10 10 10 10 10 10
	pecification [Total Pages preferred arrangement set forth below)	s 57]	a.	Computer	r Readab	ele Form (CRF)	22.s
	Descriptive title of the invention		b.	Specification Se	•	J	:
	Cross Reference to Related Application Statement Regarding Fed sponsored R			=		CD-R (2 copies); or	10/
- 1	Reference to sequence listing, a table,	~ .		ii. [_] pape	er		ij
i	or a computer program listing appendix Background of the Invention		C.	Statemen	ts verifyi	ng identity of above copies	3
	Brief Summary of the Invention Brief Description of the Drawings (if filed)	an	A	COMPANYIN	G APF	PLICATION PARTS	
-1	Detailed Description	<i>.</i>)	9.	Assignment Pape	ers (cove	r sheet & document(s))	
	Claim(s) Abstract of the Disclosure		10.	37 CFR 3.73(b) 3 (when there is an a		Power of Attor	rney
			11.	l [`]	. ,	ment (if applicable)	
4. 🚺 Di	rawing(s) (35 U.S.C. 113) [Total Shee	ts 10 j	12.	Information Discletion Statement (IDS)/I	osure	Copies of IDS	;
5. Oath or D	Declaration [Total Pages	4]	13.	Preliminary Amer		Oltations	
a	Newly executed (original or copy	•	14.	Return Receipt P			
b. [Copy from a prior application (3) (for continuation/divisional with Box		15.	(Should be specific Certified Copy of	Priority [Document(s)	
_	DELETION OF INVENT	OR(S)		(if foreign priority is Request and Cert		under 35 U.S.C. 122	
	Signed statement attached named in the prior applicat) 16. 🔽	(b)(2)(B)(i). Appl or its equivalent.	icant mu	st attach form PTO/SB/35	5
	1.63(d)(2) and 1.33(b).		17.	Other:			
<u> </u>	opplication Data Sheet. See 37 CFR 1.7						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/397,760							
Prior &	application information: Examiner Trail	n		Group / Art	Unit <u>26</u>	84	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
☐ Customer Number or Bar Code Label or ☐ Correspondence address below							
	(Insert Customer No. or Attach bar code label here)						
	William M. Lee, Jr.					*	
Name	Lee, Mann, Smith, McWilliams, Sweeney & Ohlson						
Address	P.O. Box 2786						
City	Chicago	State	IL		1	60690-2786	
Country	U.S.A.	Telephone	312-368-130	0	Fax	312-368-0034	
Name (Print/Type) William M. Lee, Jr.	+	Reg	stration No. (Attorne)	y/Agent)	26,935	1

Signature

Date

12-05-01

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Complete if Known **Application Number** for FY 2002 Filing Date First Named Inventor Bevan Patent fees are subject to annual revision. **Examiner Name** Group Art Unit **TOTAL AMOUNT OF PAYMENT** \$1,244.00 Attorney Docket No. 536-1005.1

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account 12-0913	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number	105	130	205	65	Surcharge - late filing fee or oath		
Account Name	127	50	227		Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130	139		Non - English specification		
		2,520			For filing a request for ex parte reexamination		
Applicant claims small entity status. See 37 CFR § 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Check Credit card Money Order Other	115	110	215	55	Extension for reply within first month		
FEE CALCULATION	116	400	216	200	Extension for reply within second month		
1. BASIC FILING FEE	117	920	217	460	Extension for reply within third month		
Large Entity Small Entity	118	1,440	218	720	Extension for reply within fourth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,960	228	980	Extension for reply within fifth month		
101 740 201 370 Utility filing fee 740.00	119	320	219	160	Notice of Appeal		
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal		
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing		
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) \$740.00	141	1,280	241	640	Petition to revive - unintentional		
2 EXTRA CLAIM FEEC	142	1,280	242	640	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Fee from		460	243	230	Design issue fee		
Extra Claims below Fee Paid	144	620	244	310	Plant issue fee		
Total Claims 17 -20** = 0 X 0.00 = 0.00 Independent 9 - 3** = 6 X 84.00 = 504.00 Multiple Dependent =		130	122	130	Petitions to the Commissioner		
		50	123	50	Processing fee under 37 CFR § 1.17(q)		
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Statement		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined		
109 84 209 42 ** Reissue independent claims	179	740	279	370	(37 CFR § 1.129(b)) Request for Continued Examination (RCE)		
over original patent	169	900	169		Request for expedited examination		
110 18 210 9 ** Reissue claims in excess of 20		of a design application					
and over original patent	Othe	er fee (s	specify)	· ——			
SUBTOTAL (2) \$504.00							
or number previously paid, if greater; For Reissues, see above	*Red	uced b	y Basic	Filing	Fee Paid SUBTOTAL (3)	\$0.00	

Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type William M. Lee, 26,935 Telephone 312-368-1300 (Attorney/Agent) Signature Date 12-05-01

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

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CASE NO. <u>536-1005.1</u> Reddie

Please acknowledge receipt of the enclosed:

New US Divisional Patent Application for

Bevan

POSITION LOCATION METHOD AND APPARATUS FOR A MOBILE TELECOMMUNICATIONS SYSTEM Serial No. To Be Assigned

Serial No. To Be Assigned

Filed: Herewith

- 1. Utility Patent Application Transmittal
- 2. Fee Transmittal for FY 2002
- Amendment Accompanying Divisional Application
- Declaration w/Specification (57 pages), including Abstract and Drawings (10 Sheets)
- 5. Request and Certification Under U.S.C. 122(b)(B)(i)
- 6. Check No. 47120 in the amount of \$1244.00
- 7. Express Mail Certificate

8. Return Post Card

DUE DATE (If Any): DATE SENT: NEW APPLICATION December 5, 2001

WMLJ:tjb

"Express Mail" mailing label number EV 019 635 371 US

Date of deposit: December 5, 2001 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327 Arlington, VA 22202

Richard Sensenbrenner

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

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REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Bevan

Title Position Location Method and Apparatus for a Mobile Telecommunications System

Atty Docket Number 536-1005.1

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12-05-01

Date

Signature

William M. Lee, Jr.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).